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(54) MANUFACTURE OF FRAME BASE FOR MOUNTING REFRIGERATOR AND FRAME BASE FOR MOUNTING REFRIGERATOR

(57) Abstract:

PROBLEM TO BE SOLVED: To manufacture a mounting frame base of high quality at low cost by carrying out a sealing operation efficiently and with a high reliability.

SOLUTION: A mounting frame base is constructed such that a foamed urethane is filled in an outer panel 6 and a water-resistant sheet is adhered to the inside of the outer panel 6 so as to sandwich the foamed urethane with the outer panel 6. The outer panel 6 has a shallow-dish shape and is provided with tapped holes 15a and nuts 16 for mounting various components such as a refrigerator. To explain the process of manufacturing the mounting frame base, as shown in (A), a spacer 17 is vertically mounted on the outer panel 6 and a piece of sealing sheet 22 is extended over the entire inner surface of the outer panel 6. Due to such a process, as shown in (B), all the tapped holes 15a and the nuts 16 can be sealed together. Then, urethane to be foamed is filled in the outer panel 6 and the water-resistant sheet is extended over and pressed on the urethane and foaming of the urethane is started.

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